

## United States Patent and Trademark Office



APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/092,823 03/08/2002		03/08/2002	Charles A. Miller	M 10219	8006			
27321	7590	04/06/2005	EXAMINER					
ALVIN S. BLUM 2350 DELMAR PLACE				CHAN, K	CHAN, KO HUNG			
FORT LAUD		_		ART UNIT	PAPER NUMBER			
				3632				
			DATE MAILED 04/0/ D005					

DATE MAILED: 04/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)						
•		10/092,823		MILLER ET AL.						
	Office Action Summary	Examiner		Art Unit						
	•	Korie H. Char	1	3632						
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status										
1)⊠	Responsive to communication(s) filed on									
2a)⊠	This action is <b>FINAL</b> . 2b)☐ Th	his action is non <del>.</del>	final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is									
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims										
4)⊠	Claim(s) <u>1,2,4-8,10,11,13-15 and 17-20</u> is/ar	re pending in the	application.							
	4a) Of the above claim(s) <u>1,2,4-7,10,11,14,15 and 17-20</u> is/are withdrawn from consideration.									
5)	Claim(s) is/are allowed.									
	☑ Claim(s) <u>8 and 13</u> is/are rejected.									
_	') Claim(s) is/are objected to.									
8)[	Claim(s) are subject to restriction and	I/or election requ	irement.							
Applicat	ion Papers									
9)☐ The specification is objected to by the Examiner.										
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
Priority ι	ınder 35 U.S.C. § 119		•							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>										
dec and accounted denoted denote for a flot of the definited copies not received.										
	,			•	•					
Attachment(s)										
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4)	Interview Summary ( Paper No(s)/Mail Dat	PTO-413)						
3) 🔲 Inforr	r No(s)/Mail Date	5) 6)	Notice of Informal Pa		D-152)					

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## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 8 and 13 stand rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Applicant describes the leaf spring (16', figure 6 elected specie) as providing spring bias to resist rotation of the axle 2". However, figure 6 embodiment shows the free end of the spring 20 sliding at the point of the platform that tends to tilt downward in response to the pull of the belt and would NOT have resisted the pull of the belt as recited. Indeed, the pull of the belt would cause the platform to rotate counterclockwise as viewed in figure 6 and towards the point of connection of the spring with the platform at 20. Therefore, tensioning could not be achieved.

Due to the ambiguity discussed above, an indication of allowability of claims 8 and 13 is not given.

This application contains claims 1,2,4-7,10,11,14,15 and 17-20 drawn to an invention nonelected with traverse in paper filed July 17, 2003. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

## Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Korie H. Chan whose telephone number is 703-305-8079. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie Braun can be reached on 703-308-2156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Korie H. Chan Primary Examiner Art Unit 3632

khc March 29, 2005